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PATENT ABSTRACTS OF JAPAN(21) Application number: **10370931**(51) Intl. Cl.: **B29D 30/38 B29D 30/06**(22) Application date: **25.12.98**

(30) Priority: 30.12.97 IT 97TO 1151	(71) Applicant: BRIDGESTONE CORP
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(54) METHOD AND APPARATUS FOR PRODUCING AT LEAST ONE REINFORCED PART OF TIRE FOR ROAD SURFACE RUNNING TIRE

(57) Abstract:

PROBLEM TO BE SOLVED: To inexpensively and simply produce a reinforcing part of a tire for a road surface running vehicle.

SOLUTION: A reinforced tire part 2 demarcated by a reinforcing structure 4 having a first longitudinal axis 6 and demarcated by many cord parts forming the first axis 6 and a first angle A is formed by forming a tubular main body 38 having a second longitudinal axis 10 by winding a first spiral 37 around a core. The first spiral 37 has the first turn 39 forming a second angle B along with the second axis 10 and the tubular main body 38 is cut along at least a second spiral 42 having a second turn 43 forming the third

angle C equal to the first angle A
along with the first turn 39.

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